## AMENDMENTS TO THE CLAIMS

1. (Currently amended) An active material for an electrode, comprising:

a lithium-containing complex oxide represented by General Formula:

Li<sub>1+x+\alpha</sub>Ni<sub>(1-x-y+\delta)/2</sub>Mn<sub>(1-x-y-\delta)/2</sub>MyO<sub>2</sub> (where  $0 \le x \le 0.15$ ,  $-0.05 \le x+\alpha \le 0.2$ ,  $0.16 \le y \le 0.40 \le y \le 0.4$ ;  $-0.1 \le \delta \le 0.1$ ; and M is at least one element selected from the group consisting of Mg, Ti, Cr, Fe, Co, Cu, Zn, Al, Ge, Zr and Sn), the lithium-containing complex oxide comprising secondary particles formed of flocculated primary particles,

wherein the primary particles have a mean particle diameter of 0.3 to 3  $\mu$ m, the secondary particles have a mean particle diameter of 5 to 20  $\mu$ m, and the lithium-containing complex oxide has a BET specific surface area of 0.3 to 2 m<sup>2</sup>/g.

- 2. (Original) The active material for an electrode according to claim 1, wherein  $x \le 0.05$  and  $x+\alpha \le 0.05$ .
- 3. (Currently amended) The active material for an electrode according to claim 1, wherein in the General Formula, y > 0 and M is one or more elements containing at least Co.
- 4. (Previously presented) The active material for an electrode according to claim 1, wherein Mn of the lithium-containing complex oxide has an average valence of 3.3 to 4.
- 5. (Previously presented) An active material for an electrode, comprising:

a lithium-containing complex oxide A represented by General Formula:

Li<sub>1+x+\alpha</sub>Ni<sub>(1-x-y+\delta)/2</sub>Mn<sub>(1-x-y-\delta)/2</sub>MyO<sub>2</sub> (where  $0 \le x \le 0.15$ ,  $-0.05 \le x+\alpha \le 0.2$ ,  $0 \le y \le 0.4$ ;  $-0.1 \le \delta \le 0.1$ ; and M is at least one element selected from the group consisting of Mg, Ti, Cr, Fe, Co, Cu, Zn, Al, Ge, Zr and Sn), the lithium-containing complex oxide A comprising secondary particles formed of flocculated primary particles, the secondary particles having a mean particle diameter of 5 to 20 \text{ } \text{µm}, Mn having an average valance of 3.3 to 4; and

a lithium-containing complex oxide B having a mean particle diameter smaller than the

mean particle diameter of the secondary particles of the lithium-containing complex oxide A.

6. (Original) The active material for an electrode according to claim 5, wherein  $x \le 0.05$  and  $x+\alpha$ 

≤ 0.05.

7. (Original) The active material for an electrode according to claim 5, wherein the lithium-

containing complex oxide B is contained in a ratio of 10% to 40% by weight with respect to a

whole of the lithium-containing complex oxide A and the lithium-containing complex oxide B.

8. (Original) The active material for an electrode according to claim 5, wherein the mean particle

diameter of the lithium-containing complex oxide B is not greater than 3/5 of that of the

secondary particles of the lithium-containing complex oxide A.

9. (Original) The active material for an electrode according to claim 5, wherein in the General

Formula, y > 0 and M is one or more elements containing at least Co.

10. (Original) The active material for an electrode according to claim 5, wherein the lithium-

containing complex oxide A has a BET specific surface area of 0.3 to 2 m<sup>2</sup>/g.

11 (Original) The active material for an electrode according to claim 5, wherein the lithium—

containing complex oxide B is a complex oxide of secondary particles formed of flocculated

primary particles.

12. (Original) The active material for an electrode according to claim 5, wherein Ni, Mn and the

element M of the lithium-containing complex oxide A have a valence of 2, 4 and 3, respectively.

13 (Original) The active material for an electrode according to claim 5, wherein the lithium-

containing complex oxide B has the same composition as the lithium-containing complex oxide

A or is represented by General Formula:  $\text{Li}_{1+a+b}R_{1-a}O_2$  (where  $0 \le a \le 0.05$  and  $-0.05 \le a+b \le 0.05$ , and R is at least one element selected from the group consisting of Mg, Ti, Cr, Fe, Co, Cu, Zn, Al, Ge, Zr and Sn).

## 14. (Currently amended) An active material for an electrode, comprising:

a lithium-containing complex oxide represented by General Formula:

Li<sub>1+x+\alpha</sub>Ni<sub>(1-x-y+\delta)/2</sub>Mn<sub>(1-x-y-\delta)/2</sub>MyO<sub>2</sub> (where  $0 \le x \le 0.15$ ,  $-0.05 \le x+\alpha \le 0.2$ ,  $0.16 \le y \le 0.4$   $0 \le y \le 0.4$ ;  $-0.1 \le \delta \le 0.1$ ; and M is at least one element selected from the group consisting of Mg, Ti, Cr, Fe, Co, Cu, Zn, Al, Ge, Zr and Sn), the lithium-containing complex oxide comprising secondary particles formed of flocculated primary particles,

wherein the secondary particles having a mean particle diameter of 5 to 20  $\mu m$  are contained in a ratio of 60% to 90% by weight with respect to a whole of the lithium-containing complex oxide, and

the secondary particles having a mean particle diameter of not greater than 3/5 of the mean particle diameter of 5 to 20  $\mu$ m are contained in a ratio of 10% to 40% by weight with respect to the whole of the lithium-containing complex oxide.

15. (Original) The active material for an electrode according to claim 14, wherein  $x \le 0.05$  and  $x+\alpha \le 0.05$ .

## 16. (Previously presented) A non-aqueous secondary battery comprising:

- a positive electrode comprising a positive electrode mixture comprising the active material for an electrode according to claim 1;
  - a negative electrode; and
  - a non-aqueous electrolyte.
- 17. (Original) The non-aqueous secondary battery according to claim 16, wherein  $x \le 0.05$  and  $x+\alpha \le 0.05$ .

18. (Original) The non-aqueous secondary battery according to claim 16, wherein in the General

Formula, y > 0 and M is one or more elements containing at least Co.

19. (Canceled).

20. (Previously presented) A non-aqueous secondary battery comprising:

a positive electrode comprising a positive electrode mixture comprising the active

material for an electrode according to claim 5;

a negative electrode; and

a non-aqueous electrolyte.

21. (Original) The non-aqueous secondary battery according to claim 20, wherein  $x \le 0.05$  and

 $x+\alpha \le 0.05$ .

22. (Original) The non-aqueous secondary battery according to claim 20, wherein the lithium-

containing complex oxide B is contained in a ratio of 10% to 40% by weight with respect to a

whole of the lithium-containing complex oxide A and the lithium-containing complex oxide B.

23. (Original) The non-aqueous secondary battery according to claim 20, wherein the mean

particle diameter of the lithium-containing complex oxide B is not greater than 3/5 of that of the

secondary particles of the lithium-containing complex oxide A.

24. (Original) The non-aqueous secondary battery according to claim 20, wherein in the General

Formula, y > 0 and M is one or more elements containing at least Co.

25 (Original) The non-aqueous secondary battery according to claim 20, wherein the lithium-

containing complex oxide A has a BET specific surface area of 0.3 to 2 m<sup>2</sup>/g.

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26. (Original) The non-aqueous secondary battery according to claim 20, wherein the lithium-

containing complex oxide B is a complex oxide of secondary particles formed of flocculated

primary particles.

27. (Original) The non-aqueous secondary battery according to claim 20, wherein the lithium-

containing complex oxide B has the same composition as the lithium-containing complex oxide

A or is represented by General Formula:  $\text{Li}_{1+a+b}R_{1-a}O_2$  (where  $0 \le a \le 0.05$  and  $-0.05 \le a+b \le a \le 0.05$ 

0.05, and R is at least one element selected from the group consisting of Mg, Ti, Cr, Fe, Co, Cu,

Zn, Al, Ge, Zr and Sn).

28. (Original)The non-aqueous secondary battery according to claim 20, wherein Ni, Mn and the

element M of the lithium-containing complex oxide A have a valence of 2, 4 and 3, respectively.

29. (Previously presented) A non-aqueous secondary battery comprising:

a positive electrode comprising a positive electrode mixture comprising the active

material for an electrode according to claim 14;

a negative electrode; and

a non-aqueous electrolyte.

30. (Original) The non-aqueous secondary battery according to claim 29, wherein  $x \le 0.05$  and

 $x+\alpha \le 0.05$ .

31. (Currently amended) The active An active material for an electrode comprising:

a lithium-containing complex oxide in a vicinity of a composition represented by

General Formula LiNi<sub>5/12</sub>Mn<sub>5/12</sub>M<sub>1/6</sub>O<sub>2</sub> (where M is at least one element selected from the

group consisting of Mg, Ti, Cr, Fe, Co, Cu, Zn, Al, Ge, Zr and Sn), the lithium-containing

complex oxide comprising secondary particles formed of flocculated primary particles.

wherein the primary particles have a mean particle diameter of 0.3 to 3  $\mu$ m.

the secondary particles have a mean particle diameter of 5 to 20  $\mu$ m, and

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<del>5:5:2</del>.

the lithium-containing complex oxide has a BET specific surface area of 0.3 to 2 m<sup>2</sup>/g according to claim 1, wherein in the General Formula, a ratio of Ni, Mn and M is in a vicinity of

32. (Currently amended) The active material for an electrode according to claim 5, wherein a composition represented by wherein in the General Formula is in a vicinity of a composition represented by LiNi<sub>5/12</sub>Mn<sub>5/12</sub>M<sub>1/6</sub>O<sub>2</sub>, a ratio of Ni, Mn and M is in a vicinity of 5:5:2.

## 33. (Currently amended) The active An active material for an electrode, comprising:

a lithium-containing complex oxide in a vicinity of a composition represented by General Formula: LiNi<sub>5/12</sub>Mn<sub>5/12</sub>M<sub>1/6</sub>O<sub>2</sub> (where M is at least one element selected from the group consisting of Mg, Ti, Cr, Fe, Co, Cu, Zn, Al, Ge, Zr and Sn), the lithium-containing complex oxide comprising secondary particles formed of flocculated primary particles,

wherein the secondary particles having a mean particle diameter of 5 to 20 µm are contained in a ratio of 60% to 90% by weight with respect to a whole of the lithium-containing complex oxide, and

the secondary particles having a mean particle diameter of not greater than 3/5 of the mean particle diameter of 5 to 20  $\mu$ m are contained in a ratio of 10% to 40% by weight with respect to the whole of the lithium-containing complex oxide according to claim-14, wherein in the General Formula, a ratio of Ni, Mn and M is in a vicinity of 5:5:2.

- 34. (Currently amended) The active material for an electrode according to claim 1, wherein a composition represented by wherein in the General Formula is in a vicinity of a composition represented by LiNi<sub>1/3</sub>Mn<sub>1/3</sub>M<sub>1/3</sub>O<sub>2</sub>, a ratio of Ni, Mn and M is in a vicinity of 1:1:1.
- 35. (Currently amended) The active material for an electrode according to claim 5, wherein a composition represented by wherein in the General Formula is in a vicinity of a composition represented by LiNi<sub>1/3</sub>Mn<sub>1/3</sub>M<sub>1/3</sub>O<sub>2</sub>, a ratio of Ni, Mn and M is in a vicinity of 1:1:1.

- 36. (Currently amended) The active material for an electrode according to claim 14, wherein imwherein a composition represented by the General Formula is in a vicinity of a composition represented by LiNi<sub>1/3</sub>Mn<sub>1/3</sub>M<sub>1/3</sub>O<sub>2</sub>, a ratio of Ni, Mn and M is in a vicinity of 1:1:1.
- 37. (Previously presented) A non-aqueous secondary battery comprising:
- a positive electrode comprising a positive electrode mixture comprising the active material for an electrode according to claim 31;
  - a negative electrode and
  - a non-aqueous electrolyte.
- 38. (Previously presented) A non-aqueous secondary battery comprising:
- a positive electrode comprising a positive electrode mixture comprising the active material for an electrode according to claim 32;
  - a negative electrode and
  - a non-aqueous electrolyte.
- 39. (Previously presented) A non-aqueous secondary battery comprising:
- a positive electrode comprising a positive electrode mixture comprising the active material for an electrode according to claim 33;
  - a negative electrode and
  - a non-aqueous electrolyte.
- 40. (Previously presented) A non-aqueous secondary battery comprising:
- a positive electrode comprising a positive electrode mixture comprising the active material for an electrode according to claim 34;
  - a negative electrode; and
  - a non-aqueous electrolyte.

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41. (Previously presented) A non-aqueous secondary battery comprising:

a positive electrode comprising a positive electrode mixture comprising the active material for an electrode according to claim 35;

- a negative electrode; and
- a non-aqueous electrolyte.

42. (Previously presented) A non-aqueous secondary battery comprising:

a positive electrode comprising a positive electrode mixture comprising the active material for an electrode according to claim 36;

- a negative electrode; and
- a non-aqueous electrolyte.
- 43. (Currently amended) The non-aqueous secondary battery according to claim 16, wherein the positive electrode mixture contains a binder and has a density of at least 2.9 g/cm<sup>3</sup>.
- 44. (Currently amended) The non-aqueous secondary battery according to claim 20, wherein the positive electrode mixture contains a binder and has a density of at least 2.9 g/cm<sup>3</sup>.
- 45. (Currently amended) The non-aqueous secondary battery according to claim 29, wherein the positive electrode mixture contains a binder and has a density of at least 2.9 g/cm<sup>3</sup>.